

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 11997, are	View and enlarged view not labled separatly or properly.
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Fig(s)
B	Sectional views. 37 CFR 1.84 (h) 3  Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Not black solid lines. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right
Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
Fig(s)	9. SCALE. 37 CFR 1.84(k)
hotographs are got acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Photographs are golacceptable until petition is granted. Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystol board or	Fig(s) Indication such as "actual size" or scale 1/2" not permitted.
photographic double-weight paper). Fig(s)  Poor quality (half-tone). Fig(s)	Fig(s)
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	clean, durable, and black (except for color drawings).  Fig(s)
Fig(s)	11) SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter	Solid blass shading areas apt permitted.
designation adjacent to the vertical axis. Fig(s)  4. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred. Fig(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Numbers and reference characters not plain and legible. 37 CFR
and folds copy machine marks not accepted. Fig(s)	1.84(p)(1) Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in same direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches) 21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Fig(s)
21.0 cm. by 29.7 cm. (OIN size A4)	Numbers, letters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	(32 cm (78 Anch) in the ght (7 CFR(p)(3))
Drawing sheet not an acceptable size. Sheet(s)	Fig(s) 74 96, 11A
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Lead lines cross each other. Fig(s)
Paper size	Lead lines missing. Fig(s)
21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 21.0 cm. X 29.7 cm. \( \) 8 \( \) 2 \( \) 14 inches \( \) (8 \( \) 2 \( \) 3 inches \( \) (8 \( \) 2 \( \) 11 inches \( \) (DIN Size A4 \( \)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
7\5.1\cdot m. (2") 2.\forall c/n. (1") 2.5 cm. (1") 2.5 cm.	Sheets not numbered consecutively, and in Arabic numerals,
L \( \) \( \	beginning with number 1. Sheet(s)
B .64 cm (1/4") .64 cm (1/4") .64 cm (1/4") 1.0 cm.	15. NUMBER OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
Margins, do flot of form to figure above. ( 90 1141)	beginning with number 1. Fig(s)
Sheetish	View numbers not preceded by the abbreviation Fig.
Top(T) Dft (L) Right (R) Bottom (B)	Fig(s)
7. VIEWS. 37 CFR 1.84(h)	16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948.
REMINDER: Specification may require revision to correspond to drawing changes.	Fig(s)
All views not grouped together. Fig(s)	17. DESIGN DRAWING. 37 CFR 1.152
Views connected by projection lines or lead lines.	Surface shading shown not appropriate. Fig(s)
Fig(s)Partial views. 37 CFR 1.84(h) 2	Solid black shading not used for color contrast.  Fig(s)
Fattal views. 57 CFR 1.04(II) 2	118(3)
COMMENTS:	
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DWG. SHEET (OBORDODOD)	
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